PTO/SB/21 (modified) Approved for use through xx/xx/xx, OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 0001/PTO U.S. Department of Commerce Application Number 09/833,528 Rev. 10/95 Patent and Trademark Office Filing Date April 11, 2001 TRANSMITTAL FORM First Named Inventor Jing W. Jiang, et al. (to be used for all correspondence during pendency of Group Art Unit Number filed application) **Examiner Name** Unassigned Attorney Docket Number 21660-05933 Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) Fee Transmittal Form (in duplicate) Issue Fee Transmittal Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Formal Drawing(s): Response to Notice to File Missing Parts [] Sheet(s) of Figure(s) [] Appeal Communication to Board of Appeals and Copy of Notice to File Missing Parts Interferences Declaration Power of Attorney Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) **Application Data Sheet** Information Disclosure Statement & PTO-1449 Certified Copy of Priority Document(s) After Allowance Communication to Group Copies of IDS Cited References Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Preliminary Amendment: 9 Page(s) After Final Status Request Revocation and Substitute Power of Attorney **REMARKS:**

SIGNATURE OF ATTORNEY OR AGENT					
Signature:	66				
Attorney/Reg. No.:	Glen Choi, Reg. No. 43,546	Dated:	July 3, 2001		

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.

Signature:

Typed or Printed Name: Glen Choi

Express Mail Mailing Number (optional):

Dated: July 3, 201

#3

PTO/SB/17 (10-00)(modified)
Approved for use through 09/29/01, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO Bodified)

Rev. 10/200

Subtotal (1) + Subtotal (2) + Subtotal (3) =

TOTAL AMOUNT OF PAYMENT

(\$) 238.00

 Complete if Known

 Application Number
 09/833,528

 Filing Date
 April 11, 2001

 First Named Inventor
 Jing W. Jiang, et al.

 Group Art Unit
 2633

 Examiner Name
 Unassigned

 Attorney Docket Number
 21660-05933

FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES 1. The Commissioner is hereby authorized to: Large Entity Small Entity Fee Due Fee Code/Fee Fee Code/Fee Fee Description Charge the indicated fees to the below mentioned deposit account. [130] 105/\$130 205/\$65 Surcharge - late filing fee or oath Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments Surcharge-late provisional filing fee or cover sheet 127/\$50 227/\$25 to the below mentioned deposit account. 1 147/\$2,520 147/\$2,520 For filing a request for reexamination Applicant claims small entity status . Extension for response within first month[†] See 37 CFR 1.27 115/\$110 215/\$55 Extension for response within second month 116/\$390 216/\$195 217/\$445 Extension for response within third month Deposit Account Number: 19-2555 117/\$890 Deposit Account Name: FENWICK & WEST LLP 218/\$695 Extension for response within fourth month 118/\$1,390 A Duplicate Copy of this authorization is attached Extension for response within fifth month 228/\$945 128/\$1.890 Payment Enclosed: 219/\$155 Notice of Appeal 119/\$310 ☐ Other □ Check □ Credit Card 241/\$620 Petition to revive unintentionally abandoned FEE CALCULATION (fees effective 10/01/2000) 141/\$1,240 application 1. FILING FEE Fee Large Entity Small Entity Fee 242/\$620 Utility Issue Fee (Or Reissue) Due 142/\$1,240 Fee Fee Code/Fee Description Code/Fee 243/\$220 Design Issue Fee 201/\$355 **Utility Filing** 143/\$440 101/\$710 · Petitions to the Commissioner 122/\$130 106/\$320 206/\$160 Design Filing 122/\$130 126/\$180 Submission of Information Disclosure Statement 126/\$180 208/\$355 108/\$710 Reissue Request for Continued Examination (RCE) 179/\$710 279/\$355 Provisional 114/\$150 214/\$75 581/\$40 581/\$40 Recording each patent assignment per property Filing (times number of properties) SUBTOTAL (1) (\$) 0 Filing a submission after final rejection 146/\$710 246/\$355 2. CLAIMS (37 CFR 1.129(a)) For each additional invention to be examined 249/\$355 149/\$710 Large Entity **Small Entity** (37 CFR 1.129(b)) Fee Code/Fee Fee Code/Fee Fee Description 103/\$18 203/\$9 Claims in excess of 20 Other fee (specify): 102/\$80 202/\$40 Independent claims Other fee (specify): in excess of 3 SUBTOTAL (3) (\$) 130 104/\$270 204/\$135 Multiple dependent claim (Col. 3) 109/\$80 209/\$40 Reissue independent (Col. 1) (Col. 2) claims over original patent No. of Existing Highest No. Previously Extra** Fee Due For Paid For 110/\$18 210/\$9 Reissue claims in excess Claims 108 TOTAL 26 minus' 20 or = 6 X 18 = of 20 and over original = 0 0 patent 3 0 = х INDEP minus* or 1 First presentation of multiple dependent claim SUBTOTAL (2) (\$)108.00 Subtract the greater number of Col. 2 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBMITTED BY		Complete (if applicab	Complete (if applicable)	
Typed or Printed Name	Glen Choi	Reg. Number	43,546	
Signature	bul	Date July	3,2001	





IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

Jing W. Jiang et al.

APPLICATION NO.: 09/833,528

FILING DATE: April 11, 2001

TITLE: ADAPTIVE BIT RATE TRANSPONDER

EXAMINER: UNASSIGNED

GROUP ART UNIT: 2633

ATTY. DKT. NO.: 21660-05933

CERTIFICATE OF MAILING

By:

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Dated: July 3, 2001

Glen B. Choi, Reg. No. 43,546

BOX MISSING PARTS COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

SIR:

Responsive to Notice to File Missing Parts dated June 5, 2001 received in the aboveidentified patent application,

⊠ Enclosed are:

- □ a copy of the Notice to File Missing Parts;
- ☐ an original, signed Declaration;
- ☑ an original, signed Power of Attorney or Authorization of Agent;
- □ an Application Data Sheet;
- □ Preliminary Amendment;

payment in the amount	of \$238.00 for the
☐ application filin	g fee;
	nal claims; and
	rcharge.
☐ Other	
☐ Applicant claims small entity s	status under 37 C.F.R. § 1.27.
	Respectfully submitted,
	JING W. JIANG et al.
Dated: July 3, 2001	By:
•	Glen B. Choi, Reg. No. 43,546
	Attorney for Applicants
	Fenwick & West LLP
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COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

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FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

04/11/2001

Jing W. Jiang

21660-05933

00758 **FENWICK & WEST LLP** TWO PALO ALTO SQUARE PALO ALTO, CA 94306



Date Mailed: 06/05/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/10/2001 AZERGAW1 00000145 09833528

130.00 OP 108.00 OP